

Introducing Wireless Home Audio



Experience an entirely new way to enjoy music!

With the Linksys by Cisco Wireless Home Audio system, you can play your favorite songs from your digital music libraries or the Internet¹, throughout your entire home. Play different songs to different rooms, or the same song in precise synchronization to the whole house. The Linksys by Cisco Wireless Home Audio system includes devices that connect to your existing stereo or surround sound systems. Enjoy your digital music in the rich, room-filling sound that you love.

You can do it all wirelessly using award-winning Linksys by Cisco Wireless-N technology². Access your digital music library and millions of songs from Rhapsody^{®3}. Find thousands of radio stations from around the world with RadioTime. Want to send music to more rooms in your home? Simply purchase additional player devices: the Conductor, the Director or the Player. As you roam throughout your house, rule them all with the Controller, a Wireless-N Remote with color LCD touchscreen display that gives you access to everything you need, including album art. It's easy. It's fun. It's wireless.

You've never heard your music like this before.

Bring your favorite music to every room in your home.



Let your music out to play

Your digital music collection doesn't have to live exclusively on your computer or iPod®. Now enjoy it on the stereo or surround sound audio systems you already have in your home. Access millions of songs from new releases to old-time favorites with Rhapsody, or thousands of radio stations with RadioTime. Share your favorite music with your friends and make your entire home an entertainment center. The Linksys by Cisco Wireless Home Audio system is a collection of amazing audio products that leverage the speed, power and robust coverage of your Wireless-N router.

And who better to bring to you a wireless home audio system than Cisco, the world's leader in wireless networking technology. Each player device – Conductor, Director, and Player – is discoverable on your Wireless-N network so you can select and send different music to different rooms or the same music to all the devices. Each Linksys by Cisco Wireless Home Audio component has been designed with your lifestyle in mind. Whether you live in a studio apartment or 5,000 square foot home, get the components and configure a system that's right for you.

Some audio streaming systems clip audio waveforms. The Linksys by Cisco Wireless Home Audio system preserves the waveform for a rich playback experience.

How Do We Do It?

Cisco, the world's leader in networking technology, applied its years of knowledge and expertise to develop an amazing lossless digital audio delivery solution that preserves the full depth and richness of the recording, as originally intended by the artist. Through distributed decoding technology, each Wireless Home Audio player receives the unmodified audio source material without any trans-coding or compression. The audio is then reproduced by one or more players, synchronized to within microseconds in case of multiple players, without any of the compression and echo artifacts so often evident in other wireless audio systems. All of this means crystal clear music, exactly as recorded, anywhere in your home.

Now, just because we're experts at networking there's no reason you need to be. Each Linksys by Cisco Wireless Home Audio product includes EasyLink Advisor setup wizard to get your system up and running. We even include a Windows-based application if you want to manage your music experience from your PC.





EASYLINK ADVISOR



The Conductor / Wireless-N Digital Music Center

(model #DMC350 – Available Spring 2009)

The Conductor is a complete, portable wireless music system all by itself. Place it in the kitchen while you prepare that special recipe. Move it to the dining room when your quests sit down to dinner. Or plug it in outside on the deck to enjoy the evening stars with your favorite music selections. The Conductor accesses digital music libraries on your computer, on a networked hard drive, from *Linksys by Cisco Media Hub*, or from the Internet because it's wirelessly connected to your Wireless-N router. There are three ways to control the Conductor. Select a song or queue up a playlist simply by touching the icons displayed on its color LCD screen, control it with the handy IR (infrared) remote control that comes with it or with the Controller (see below). The Conductor features a 50-watt integrated amplifier that drives its built-in speakers. It even has a built-in CD player, too.

Director / Wireless-N Music Player with Integrated Amplifier (model #DMC250)

The Director, like the Conductor, is also a Wireless-N music player that accesses the digital music libraries on your computer, on a networked hard drive, or from the Internet. The Director can connect to the *Linksys by Cisco Stereo Speakers* or to any powered or passive speakers you own. The Director also has a 50-watt integrated amplifier, so it's even capable of efficiently delivering rich, full sound to the tower speakers you may have in your home theater system. The Director also comes with an IR remote control and like the Conductor, can also be controlled from another part of the house with the Controller. The Director is equally at home on a bookshelf in your den, in the master bedroom, or connected to your home theater system. You can even connect analog devices like turntables or cassette decks to it and share your LPs and tapes throughout your home.

The Player / Wireless-N Music Extender

(model #DMP100)

The Player is a Wireless-N music extender and is the easiest way to bring more of your digital or Internet music to more rooms in your home. The Player is designed to connect to an existing stereo or surround sound system. It also comes with an IR remote control and like the Conductor and Director, can also be controlled from another part of the house with the Controller. Connect it to the your home theater receiver or to a stereo system in another part of the house. Now everyone in your family will have access to the thousands of songs in your collection or millions of songs from the Internet.









The Controller – Wireless-N Touchscreen Remote

(model #DMWR1000)

The Controller is the one device that will change the way you interact with and enjoy music. It's truly a game changer. Unlike remote controls that must be in visible proximity to the components they control, the Controller wirelessly connects to your Wireless-N router, enabling you to control your Linksys by Cisco Wireless Home Audio devices from other rooms in your house. Just touch the Controller to change the music anywhere in the house. Touch the volume button and all your music zones appear instantly, so you can adjust the volume on any or every device. Send different music to different rooms or the same songs to the entire house. The Controller makes it all possible. Looking for a song? Touch the Rhapsody icon and conduct a search by the Artist's name to see their catalog of work. Remembering that radio station you listened to while vacationing overseas? Touch the RadioTime icon and find it. The Controller includes an AC charging cord with a mini-USB connector, so it's ready whenever you are.

Linksys by Cisco Stereo Speaker Kit - Wired Accessory

(model #DSPK50)

Experience great sound wherever these high-performance, ported stereo bookshelf speakers are placed. They're tuned and optimized for excellent music reproduction. When paired with the *Linksys by Cisco Director* they're a smart, elegant system for any room in the house.

Docking Station for iPod® / Wired Accessory

(model #MCCI40)

The Docking Station for iPod connects to the back of a Linksys by Cisco Conductor or Director. It includes connector adapters for different types of Apple iPods. Once connected you and your friends can share your favorite playlists over your entire Linksys by Cisco Wireless Home Audio system. You can even control the iPod with the Wireless-N Controller, advancing tracks or adjusting volume levels on each Wireless Home Audio player device throughout your house. If you think that sounds like a great idea for a party, you may be right!





Linksys by Cisco Wireless Home Audio. It's easy. It's fun. It's wireless.



Linksys by Cisco Wireless-N Routers

Wireless-N (or draft 802.11n) was developed to support new audio, video, data and voice solutions in business and in the home. Cisco offers numerous Wireless-N routers and gateway (integrated modem and router) products throughout the world under the Linksys by Cisco brand. Wireless-N unlike previous 802.11 wireless networking standards uses much faster processors and utilizes MIMO (Multiple-In, Multiple-Out) smart antenna array technology to expand wireless signal coverage and to boost speed. Linksys by Cisco also offers Dual-Band Wireless-N products that send and receive information in both the 2.4 GHz and 5 GHz frequency ranges. The Linksys by Cisco Wireless Home Audio Conductor, Director and Player components are Dual-Band Wireless-N and can operate in either frequency range. Wireless-N is an ideal backbone technology to deliver audio throughout the home in precise synchronization.

With the Linksys by Cisco Wireless Home Audio system, system, there's no need to drill holes in your walls and run cables throughout your home to connect devices to one another. Now you have a system that's quick and easy to install and place virtually anywhere in your house.

Linksys by Cisco Media Hubs

(model #s NMH305, NMH405, and NMH410)

And now that you can have music throughout your home, make it easy to access your music files with a Linksys by Cisco Media Hub. Media Hubs are intelligent storage/server platforms designed and engineered to stream simultaneous streams of music or video. Models are available with and without hard drives and can store hundreds of hours of video or hundreds of thousands of songs and digital photographs. Once on the home network, your Wireless Home Audio devices and the Controller will instantly discover a Linksys by Cisco Media Hub.

- 1- An Internet connection is required to access Internet services and Internet radio. Internet services availability may vary by country. A wireless router is required. A Simultaneous Dual-N Band Wireless Router recommended for best performance. A computer equipped with Adobe Reader is required to view the User Guide. IR Remote Control does not have full functionality with Player. Not all MP3 players may be compatible.
- 2 Maximum performance derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.
- 3- Rhapsody is a registered trademark of RealNetworks, Inc. Rhapsody account required to access Rhapsody service.

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iPod is a trademark of Apple, Inc., registered in the U.S. and other countries. "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

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Rhapsody®

Open a world of fun and entertainment and get unlimited access to millions of songs through Rhapsody, the critically acclaimed digital music service. Your Linksys by Cisco Wireless Home Audio system is Rhapsody ready as soon as you establish your Rhapsody account. With the touch of the screen on the Controller, you can instantly access Rhapsody music channels by genre and millions of songs from artists the world over. Find your favorite music and build playlists that you and your friends can enjoy. The Conductor, Director and Player devices each include a 30-day free trial of Rhapsody (see details and terms and conditions in your Wireless Home Audio packaging).

RadioTime®

RadioTime is a free worldwide radio service enabling you to find and select your favorite local music or talk stations, as well as find radio stations from all over the world in clean static-free streaming from the Internet direct to your Linksys by Cisco Wireless Home Audio system. RadioTime is integrated right into the user interface of the Conductor, the Director and the Controller. So, with a few simple clicks or touch of the screen you can locate and enjoy music from any corner of the globe.